PTO/S3/01 (04-05)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Linder the Paperwork Reduction Act of 1995, no persons are required t cond to a collection of information unless it contains a valid OMB control number Attorney Docket Number 06-078-US **DECLARATION FOR UTILITY OR** First Named Inventor **DESIGN** Booksh, Karl S. PATENT APPLICATION COMPLETE IF KNOWN (37 CFR 1.63) Application Number To be assigned Filing Date Declaration Declaration Submitted after Initial Submitted Art Unit With Initial Filing (surcharge To be assigned (37 CFR 1.16 (a)) Filing Examiner Name required) To be assigned I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: CHEMICAL SENSORS FEATURING DUAL-SENSING MOTIFS (Title of the Invention) the specification of which is attached hereto OR V October 22, 2004 was filed on (MM/DD/YYYY) as United States Application Number or PCT International PCT/US04/035297 Application Number and was amended on (MM/DD/YYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Foreign Filing Date (MM/DD/YYYY) Prior Foreign Application Priority Certified Copy Attached? Country Not Claimed Number(s) PCT/US2004/035297 PCT 10/22/2004 Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of Information is required by 35 U.S.C. 115 and 37 CFR 1.83. This information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 nimitutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## **DECLARATION** — Utility or Design Patent Application

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.										
NAME OF SOLE OR FIRST IN	VENTOR:		☐ A pe	etition	has	been filed f	or this	 unsigi	ned inventor	
Given Name (first and middle [if	fany])				Family Name or Surname					
Karl S.					воокѕн					
Inventor's Signature	and the second s								Date 1.31 ^ CG	
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Anna M.		,,			$\Box$	PRAKA	SH			
Inventor's Signature									Date	
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Additional inventors or a legal re	presentative are be	ng named o	n the	su	pplen	nental shcet(s	PTO/S	B/02A or	02LR attached hereto.	

06-078-US

Booksh, Karl S.

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**DECLARATION FOR UTILITY OR** 

**DESIGN** 

Number

First Named Inventor

PATENT A	COMPLETE IF KNOWN							
(37 C	FR 1.63)		Application Number			To be assigned		
Declaration Submitted OR With Initial	Filing	itted after Initial (surcharge	Filing Date					
			Art Unit		Tot	To be assigned		
Filing	require	FR 1.16 (e)) ed)	Examiner Name		Tot	To be assigned		
I hereby declare that:								
Each inventor's residence, m	ailing address,	and citizenship are	as stated	below next to	their nan	ne.		
I believe the inventor(s) name which a patent is sought on the			inventor(s	s) of the subje	ct matter	which is clair	med and for	
CHEMICAL SENSORS FEATURING DUAL-SENSING MOTIFS								
(Title of the Invention)								
the specification of which								
is attached hereto								
OR								
was filed on (MM/DD/YYYY) October 22, 2004 as United States Application Number or PCT International								
Application Number PCT/US04/035297 and was amended on (MM/DD/YYYY) (if applicable).								
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.								
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Prior Foreign Application	Country	Foreign Filing (MM/DD/YY)		Priorit Not Clair		Certified C	opy Attached?	
PCT/US2004/035297	РСТ	10 <i>/22/</i> 2004						
Additional foreign ap	plication number	ers are listed on a su	pplement	al priority data	sheet P	TO/SB/02B a	ttached hereto.	

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NAME OF SOLE OR FIRS	T INVENTOR:	A p	etition has been filed	for this unsign	ned inventor		
Given Name (first and mid		Family Name or Surname					
Karl S.		BOOKSH					
Inventor's Signature					Date		
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NAME OF SECOND INVEN	ITOR:		A petition ha	as been filed fo	r this unsigned inventor		
Given Name (first and midd Anna M.	le [if any])			me or Surnam			
Inventor's Signature	tash_		1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1	Date / 12/2006		
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City	State		Zip	Country			
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Additional inventors or a lega	al representative are baing	named on the	supplemental sheet(s)	PTO/SB/02A or 02	LR attached hereto.		